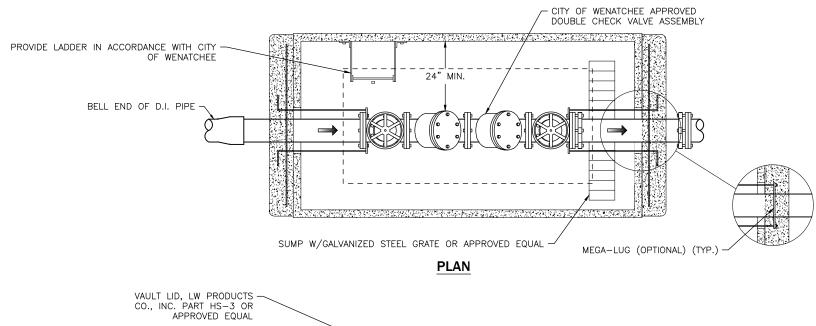
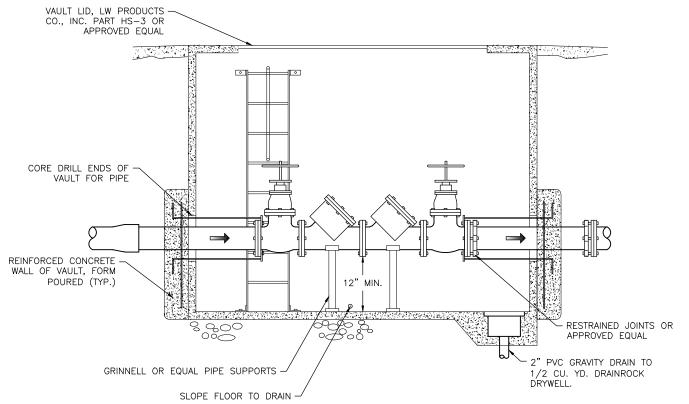
NOTES:

- 1. TYPICAL LOCATION IS AT OR NEAR THE PROPERTY LINE, AT BACK OF WATER METER CHAMBER.
- COVER SHALL NOT EXTEND MORE THAN 2" ABOVE GRADE WHEN VAULT IS NOT IN TRAFFIC AREA.
- 3. SLOPE PAVEMENT AWAY FROM COVER.
- VAULT LID SHALL BE OF ADEQUATE HEIGHT TO PROVIDE MIN. 6" CLEARANCE TO 0, S & Y VALUE WHEN VALVE IS FULLY OPEN.
- VAULTS SHAL BE AS MANUFACTURED BY UTILITY VAULT OR APPROVED EQUAL AND SHALL BE STRUCTURALLY DESIGNED FOR THE PROPOSED INSTALLATION.
- BACK-FLOW VALVE AND ASSEMBLY MUST APPEAR ON CURRENT DEPT. OF HEALTH'S APPROVED VALVE LISTING.
- 7. RESTRAIN CHECK DETECTOR WITH MEGA-LUGS. RESTRAINED JOINT PIPE, OR SHACKLE RODS BACK TO WATER MAIN AS REQUIRED.
- 8. BOTTOMLESS VAULTS MUST PROVIDE CONCRETE SUPPORT FOUNDATIONS FOR PIPE SUPPORTS.
- ASSEMBLY SHALL BE MAINTAINED BY OWNER WITH A TEST DONE UPON INSTALLATION AND ANNUALLY THEREAFTER BY A CERTIFIED BACK-FLOW ASSEMBLY TESTER (BAT.) A COPY OF EACH ANNUAL TEST REPORT MUST BE SENT TO THE CITY OF WENATCHEE.
- 10. WATER SERVICE SHALL NOT BE PLACED IN SERVICE UNTIL AFTER DOUBLE CHECK DETECTOR ASSEMBLY IS INSPECTED. TESTED AND APPROVED BY CITY REPRESENTATIVE.
- 11. ACCOUNT FOR THERMAL EXPANSION WITHIN THE PREMISES.
- 12. AN ALTERNATE LOCATION MAY BE ALLOWED BY THE WATER PURVEYOR.





SECTION

CHECK VALVE ISOLATION DETAIL STANDARD ES **PREMISE** DOUBLE



SCALE: AS SHOWN	SHOWN	DATE DRAWN	SNOISIABA	SN	
		3/23/2015	DATE	INITIAL	
DESIGNED	DRAWN	CHECKED	8/4/2020	DMN	
DMN	RDH	DMN	2202/10/10	SLA	
APPROVED BY	34	DATE APPROVED			
STAN	STANDARD SPECIFICATIONS	CATIONS			
6-02 CONC	6-02 CONCRETE STRUCTURES	JRES			
7-12 VALVES FOR M	7-03 WAIER MAINS 7-12 VALVES FOR WATER MAINS	MAINS			
7-15 SERVI	7-15 SERVICE CONNECTIONS	NS			

W - 210

PAGE

1 OF 1